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Nota di contenuto	Contents; Preface; 1 Pathophysiology of Seizure Activity; 2 Pathophysiology of Pharmacoresistant Epilepsy; 3 Classification of Seizures and Epilepsies; 4 Reactive Seizures; 5 Structural Epilepsy; 6 Idiopathic Epilepsy and Genetics; 7 Epidemiology of Canine Seizures; 8 Epidemiology of Feline Seizures; 9 Mimics of Seizure Activity: Disorders Confused with Epilepsy; 10 Clinical and Diagnostic Investigation of the Seizure Patient; 11 Introduction to Electroencephalography; 12 Principles of Anti-epileptic Treatment; 13 Phenobarbital; 14 Bromide; 15 Zonisamide; 16 Levetiracetam 17 Gabapentin and Pregabalin 18 Felbamate; 19 Topiramate; 20 The New Additions: Lacosamide, Brivaracetam and Rufinamide; 21 Benzodiazepines; 22 Imepitoin (Pexion®); 23 Pathophysiology and Management of Cluster Seizures; 24 Pathophysiology and Management of Status Epilepticus; 25 Novel and Adjunctive Treatments; Glossary of Pharmacological Terminology; Glossary; Index; A; B; C; D; E; F; G; H; I; K; L; M; N; O; P; R; S; T; V; Z
Sommario/riassunto	Epilepsy is one of the most familiar chronic neurological diseases and is a common yet challenging presentation in veterinary surgeries. This

book covers seizure pathogenesis, classifications, diagnostic investigations, emergency treatments and longer term treatments, with a large section on pharmacological intervention. Filling a considerable gap in the veterinary literature, it includes tables and charts for quick reference during emergencies. Seizures can be very distressing to animals and owners, yet not all seizures are the result of epilepsy, a neurological condition. This book discusses

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